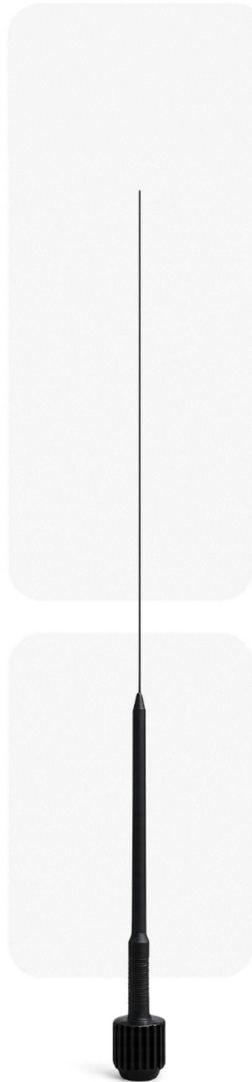


Wideband VHF Vehicular Antenna

WB20200XM

The WB20200XM is a rugged, high-performance vehicle antenna for use in communications and jamming applications within the 20 - 200 MHz frequency range.

- High performance, 200 W at 100 % duty cycle
- Optimized horizontal radiation in those frequency bands



Product details*		
Frequency range	20 - 200 MHz	
Matching	Passive	
Polarization	Nominally vertical	
Antenna type	Monopole, ground plane required	
Radiation pattern	Omnidirectional	
Gain	Patterns available on request	
VSWR	≤ 3.5 **	
Nominal Impedance	50 Ω	
Power rating	200 W (RMS)	
Standard color	Black	
Radiator	Steel whip upper section, aluminium / synthetic lower section and shock absorption spring.	
Height	2360 mm	
Diameter	145mm at widest.	
Weight	5.0 kg	
** Subject to size and shape of ground plane		
Installation*		
RF connection	Female N-Type connector	
Mounting	4-hole US pattern mount	
*Specific adjustments on request		
Order number	NSN	Product
WB20200XM	-	Antenna as described above